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Docket No.: 2328-023RI

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

DUANE C. GATES

Serial No. 09/534,814

Filed: March 22, 2000



Group Art Unit:

Examiner:

For: SEGMENTED COIL FOR GENERATING PLASMA IN PLASMA PROCESSING  
EQUIPMENT

REQUEST FOR CORRECTED FILING RECEIPT

Honorable Commissioner of  
Patents and Trademarks  
Washington, DC 20231

Sir:

Attached is a copy of the Filing Receipt received from the U.S. Patent and Trademark Office in the above-referenced application. Also attached is a copy of the Reissue Application Transmittal with the correct title: **SEGMENTED COIL FOR GENERATING PLASMA IN PLASMA PROCESSING EQUIPMENT**, which was erroneously listed on the official filing receipt. It is requested that a corrected filing receipt be issued.

Very truly yours,

LOWE HAUPTMAN GOPSTEIN  
GILMAN & BERNER, LLP

Allan M. Lowe  
Registration No.: 19,641

1700 Diagonal Road, Suite 310  
Alexandria, Virginia 22314  
Telephone: 703-684-1111  
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Date: July 24, 2000 AML:kjg

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**FILING RECEIPT**

\*OC000000005092293\*

**UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office**Address: ASSISTANT SECRETARY AND  
COMMISSIONER OF PATENT AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/534,814	03/22/2000	3742	0	2328-023 RI	3	56	8

Allan M. Lowe  
Lowe Hauptman Gopstein Gilman & Berner, LLP  
1700 Diagonal Road, Suite 310  
Alexandria, VA 22314

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MAY 9 2000

Date Mailed: 05/03/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).**

**Applicant(s)**

Duane Charles Gates, Residence Not Provided;

**Continuing Data as Claimed by Applicant**

THIS APPLICATION IS A REI OF 08/507,971 07/27/1995 PAT.5,731,565

**Foreign Applications**

If Required, Foreign Filing License Granted 05/03/2000

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**Title**

Segmented coil for generating plasma in processing equipment

**Preliminary Class**

219

Data entry by : DAY, MARIAN

Team : OIPE

Date: 05/03/2000



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As Filed  
3-22-00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Case Docket No. 2328-023 RI

Date: March 22, 2000

REISSUE APPLICATION TRANSMITTAL

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Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith is the reissue application of U.S. Patent No. 5,731,565 issued on March 24, 1998.

INVENTOR: Duane Charles GATES

FOR: SEGMENTED COIL FOR GENERATING PLASMA IN PLASMA PROCESSING EQUIPMENT

Enclosed are the following:

1. SPECIFICATION, CLAIMS AND DRAWINGS
  - (a) ☒ 5 pages of specification
  - ☒ 9 pages of claims
  - ☒ 1 page of abstract
  - (b) ☒ 3 sheets of formal drawings
  - ☒ No changes in the drawings upon which the original patent was issued are to be made. Therefore, in accordance with 37 CFR §1.174, please find attached, in the size required for original drawings:
    - ☒ a copy of the printed drawings of the patent
    - ☐ a photoprint of the original drawings.
    - ☒ Request for Transfer of Drawings for Reissue Application and Provision of Temporary Drawings is enclosed herewith.
2. DECLARATION AND POWER OF ATTORNEY
  - ☐ pages of declaration and power of attorney
3. PRELIMINARY AMENDMENT
  - ☐ attached
4. OFFER TO SURRENDER THE ORIGINAL LETTERS PATENT IN ACCORDANCE WITH 37 CFR §1.178
  - ☒ attached
5. LETTERS PATENT
  - ☐ original letters patent attached
  - ☒ declaration that original letters patent lost or inaccessible

6. TITLE  
In accordance with 37 CFR §1.171, this application for reissue is accompanied by:  
☐ a certified copy of an abstract of title  
or  
☐ an order for an abstract of title and authorization to charge Deposit Account No. 07-1337 in the amount of \$25.00.
7. INFORMATION DISCLOSURE STATEMENT  
☐ attached
8. PRIORITY - 35 USC §119  
☐ Priority of Patent Application filed on in is claimed under 35 USC §119.  
☐ The certified copies have been filed in prior application Serial No. filed on .
9. SMALL ENTITY STATUS (if applicable)  
☐ A verified statement from the file of U.S. Patent that this filing is by a small entity is attached.
10. ASSIGNMENT INFORMATION (if applicable)  
☒ The prior application is assigned of record to Lam Research Corporation, Fremont, California.  
☒ Assignee's Assent to Reissue is enclosed herewith.

Respectfully submitted,

LOWE HAUPTMAN GOPSTEIN GILMAN & BERNER, LLP

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by   
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